CENTRAL INTELLIGENCE AGENCY REPORT NO.

Sanitized Approved For Release 2014 Report NO.

COUNTRY Germany (British/French Lones)

CONFIDENTIAL DATE DISTRED JAN 50

25X1A2g

SUBJECT Ruclear Research

25X1A6a

PLACE ACQUIRED DATE OF IN

RETURN TO CIA LIBRARY

NO. OF ENCLS

SUPPLEMENT TO SO 31727

REPORT NO.

25X1X6



SOURCE.

- Professor Heisenberg of Göttingen is now attempting to remove to Göttingen the 1.2 million volt high-tension apparatus located at Hechingen, Württemberg-Hohenzollern and formerly belonging to the Kaiser Wilhelm Institut. As previously reported, this equipment has been under the supervision of Professor Gentner of the University of Freiburg. Although the equipment has not functioned since the end of the war because of defective tubes and condensors which Gentner could not replace, he is reported to be against letting the equipment go to Göttingen although he himself can have little hope of putting the equipment into operating shape in the foreseeable future.
- 2. Gentner has for some time been engaged in attempting to rebuild the Physical Institute of the University of Freiburg which was completely destroyed during the war. Completion of this reconstruction project will take at least another half year. Because of the lack of facilities, Gentner's own research since the end of the war has been confined to chemical and metallurgical aspects of redicactive substances. He has been working on the quantitative separation of uranium and thorium in minerals and on potassium radiation. Research on potassium was carried out in conjunction with the large potash factory located near Heltershein south of Freiburg i. Breisgau.





